

**IN THE CLAIMS:**

Claims 1-3. (Cancelled)

4. (Previously Presented) A customer communication service system, comprising:  
a call processing network having an interface connected to a telephone network and  
having a workflow manager connected to a global data communications network, said workflow  
manager receiving a customer media event, identifying attributes, and associating values  
therewith;

said call processing network further providing:

- a) a shared disk cluster for storing data connected to cluster servers, said cluster  
servers connected to a call processing network LAN;
- b) telephony and real-time services server computers connected to said call  
processing network LAN for providing voice processing service control, maintaining application  
state, load sharing, redundancy and fault recovery;
- c) said interface comprising a Telephony Switching Apparatus switch and  
telephony resource nodes, said Telephony Switching Apparatus switch connected to a voice  
communications network, telephony resource nodes, and said call processing network LAN, with  
said telephony resource nodes connected to said voice communications network, the Telephony  
Switching Apparatus switch, and the call processing network LAN;
- d) a firewall connected between the global data communication network and  
workflow management computer servers; and
- e) said workflow management computer servers connected to said firewall and

said call processing network LAN, said workflow management computers managing workflow, receiving and distributing media events, and servicing client requests from the global data communications network;

    a database associated with said workflow manager, said database containing available agent attributes for associating attributes of said media event with said agent attributes for the purpose of associating an available agent with a customer media event;

    means for connecting geographically distributed agent communications from multiple call center sites to said call processing network; and

    means for connecting web client communications to said call processing network by voice and at least one other means selected from the group consisting of e-mail message transmission means, chat message transmission means, facsimile transmission means, digital video transmission means and digital voice transmission means.

5. (Previously Presented) The customer communication service system as described in Claim 4, wherein said Telephony Switching Apparatus switch is connected to said voice communications network by a plurality of sharable voice trunk lines.

6. (Previously Presented) The customer communication service system as described in Claim 4, wherein said telephony resource nodes are connected to said voice communications network by a plurality of sharable voice trunk lines.

7. (Previously Presented) The customer communication service system as described in Claim 4, wherein said Telephony Switching Apparatus switch is connected to said telephony resource nodes by a plurality of sharable voice trunk lines.

8. (Previously Presented) The customer communication service system as described in Claim 4, wherein each of said telephony resource nodes is connected by a voice recognition unit link.

9. (Previously Presented) The customer communication service system as described in Claim 4, wherein said telephony resource nodes are adapted to provide at least one function selected from the group consisting of playing recorded audio announcements to callers, collecting dual tone multi-frequency digit strings from callers, providing a voice over the Internet protocol connection to agents using a high bandwidth Internet connection, playing music to calls queued by an Telephony Switching Apparatus switch, collecting information from callers via speech recognition, providing callers with voice mail, or facsimile receipt and delivery.

10. (Previously Presented) The customer communication service system as described in Claim 4, wherein said telephony and real-time services server computers provide at least one function selected from the group consisting of real-time voice processing, maintaining application state, redundancy, load sharing, or fault recovery.

11. (Previously Presented) The customer communication service system as described in Claim 4, wherein said workflow management computer servers are adapted to provide at least one function selected from the group consisting of provisioning system services, billing, accounting, web services, maintaining databases, or transferring client data to agents via the global data communications network.

Claims 12-41 (Canceled)